

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	18	(("6487501") or ("6708098") or ("6489887") or ("6411901") or ("20040262063") or ("20050125153") or ("6879890") or ("6732021") or ("20050113999")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/10/01 16:00
L3	11	("20010018641"   "5890083"   "5942993"   "6057754"   "6317057"   "6317692"   "6411901").PN. OR ("6732021").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 16:22
L4	2	("6216079").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/10/01 16:22
S1	2	("20040107035").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/02/05 08:17
S2	4	(("20040098197") or ("20040102884")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/08 10:00
S3	1573	701/70.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/08 11:07
S4	1021	S3 and (lane or course or way)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/08 10:06
S5	36	S3 and ((lane or course or way or path) near (street or road))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/08 10:06
S6	12	("5809434"   "5928299").PN. OR ("6442469").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 10:34
S7	12	("5504482"   "5563786"   "5588733"   "5661650"   "5703780").PN. OR ("5928299").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 10:47

## EAST Search History

S8	455	S3 and yaw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/08 11:08
S9	258	S8 and (deviat\$3 or drift\$3 or swerv\$3 or digress\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/26 08:42
S10	196	S9 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/08 11:10
S11	8	("5483453"   "5508929"   "5615117"   "6256561"   "6370474"   "6409287"   "6442469"   "6702717").PN. OR ("7058494"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 13:15
S12	10	("5483453"   "5517412"   "5555312"   "5621645"   "5790403"   "5926126"   "6185492").PN. OR ("6370474").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 13:18
S13	5	("5926126"   "6057754"   "6317057"   "6324452"   "6370474").PN. OR ("6628210").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 13:22
S14	8	("4735114"   "5076385"   "5265945"   "6066070"   "6282478"   "6411901"   "6442469"   "6482122").PN. OR ("6993425"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 13:45
S15	13	("4673937").PN. OR ("6282478"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 13:57
S16	8	("5826209"   "6021367"   "6057754"   "6059067"   "6216079"   "6282478"   "6411901").PN. OR ("6879890").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 13:58
S17	283	vehicle and ((lane or line or mark\$3 or path or road) near (deviat\$3 or swerv\$3 or digress\$3 or drift\$3)) and yaw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/01 09:16
S18	238	S17 and ((lane or line or mark\$3 or path or road) same yaw )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/26 13:37

## EAST Search History

S19	138	S17 and (((lane or line or mark\$3 or path or road) near (deviat\$3 or swerv\$3 or digress\$3 or drift\$3)) same yaw )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 09:26
S20	55	S19 and (yaw adj moment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 09:33
S21	8	("20020087255"   "6370471"   "6487501"   "6708098"   "6732021"   "6792345"   "6834254"   "6850629").PN. OR ("6970777").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/09 10:24
S22	9	("20010018641"   "5890083"   "5942993"   "6057754"   "6317057"   "6317692"   "6411901").PN. OR ("6732021").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/09 10:49
S23	11	("20040098197"   "20040107035"   "20040262063"   "20050113999"   "20050125153"   "6411901"   "6487501"   "6489887"   "6708098"   "6732021"   "6879890").PN. OR ("6973380").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/09 10:53
S24	21	("4720790"   "4809181"   "4973294"   "4998593"   "5079708"   "5089966"   "5265020"   "5367457"   "5373911"   "5642281"   "5702165"   "5828972"   "5845222"   "5852787"   "6021367"   "6053270"   "6076033"   "6226587").PN. OR ("6708098").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/09 12:42
S25	15	("4973296"   "5183131"   "5259476"   "5328255"   "5332300"   "5341297"   "5408411"   "5636121"   "5711025"   "7164926").PN. OR ("6076033").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/09 13:12
S26	2031	vehicle and (((lane or line or mark\$3 or path or road) near (deviat\$3 or swerv\$3 or digress\$3 or drift\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/24 17:20
S27	305	S26 and (steer\$3 adj (rate or angle))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 16:37

## EAST Search History

S28	211	S27 and (yaw or torque)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 16:38
S29	2	S27 and ((yaw or torque) near lateral)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 16:38
S30	63	S27 and ((yaw or torque) near steer\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 16:38
S31	0	("2002/0188404").URPN.	USPAT	OR	ON	2006/06/09 17:28
S32	346	701/48.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 09:47
S33	172	S32 and (deviat\$3 or drift\$3 or swerv\$3 or digress\$3 or yaw)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/20 09:54
S34	6	(("6823241") or ("6360170") or ("4926346")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/20 09:55
S35	7	("4828061"   "5890083"   "6092018"   "6292752").PN. OR ("6823241").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 10:03
S36	1683	701/70.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/25 14:01
S37	497	S36 and yaw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/24 17:19
S38	468	S37 and (lane or line or mark\$3 or path or road)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/24 17:19

## EAST Search History

S39	27	S38 and ((lane or line or mark\$3 or path or road) near (deviat\$3 or swerv\$3 or digress\$3 or drift\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/24 17:20
S40	12	("20030195667"   "20040010371"   "20040107035"   "20040158377"   "20040230375"   "20050125125"   "20050125153"   "6665603"   "6708098"   "6879890"   "6970777"   "6970787").PN. OR ("7107137").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 17:41
S41	8	("5483453"   "5508929"   "5615117"   "6256561"   "6370474"   "6409287"   "6442469"   "6702717").PN. OR ("7058494").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 17:41
S42	8	("4735114"   "5076385"   "5265945"   "6066070"   "6282478"   "6411901"   "6442469"   "6482122").PN. OR ("6993425").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 17:43
S43	13	("20040098197"   "20040107035"   "20040262063"   "20050113999"   "20050125153"   "6411901"   "6487501"   "6489887"   "6708098"   "6732021"   "6879890").PN. OR ("6973380").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 17:43
S44	9	("20020087255"   "6370471"   "6487501"   "6708098"   "6732021"   "6792345"   "6834254"   "6850629").PN. OR ("6970777").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 17:44
S45	22	("4720790"   "4809181"   "4973294"   "4998593"   "5079708"   "5089966"   "5265020"   "5367457"   "5373911"   "5642281"   "5702165"   "5828972"   "5845222"   "5852787"   "6021367"   "6053270"   "6076033"   "6226587").PN. OR ("6708098").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 17:45
S46	6	("5634698").PN. OR ("6622076").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 17:47
S47	286	701/78.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/25 15:53

## EAST Search History

S48	163	701/91.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/26 08:41
S49	1463	701/301.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/26 11:29
S50	461	S49 and (deviat\$3 or drift\$3 or swerv\$3 or digress\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/26 08:42
S51	154	S50 and yaw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/26 08:42
S52	13	("20040098197"   "20040107035"   "20040262063"   "20050113999"   "20050125153"   "6411901"   "6487501"   "6489887"   "6708098"   "6732021"   "6879890").PN. OR ("6973380").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/26 09:51
S53	14	("5699057"   "5765116"   "6057754"   "6172600"   "6226592").PN. OR ("6411901").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/26 10:18
S54	1185	340/435.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/26 11:29
S56	191	S54 and yaw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/26 11:29
S57	2	("20020041229").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/26 11:13
S60	587	382/104.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/26 13:01

## EAST Search History

S61	90	S60 and yaw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/26 11:29
S62	1388	382/103.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/26 13:37
S63	85	S62 and yaw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/26 13:11
S64	307	382/106.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/26 13:15
S65	22	S64 and yaw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/26 13:11
S66	615	180/272.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/26 13:21
S67	18	S66 and yaw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/26 13:21
S68	982	180/282.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/26 13:28
S69	62	S68 and yaw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/26 13:29
S70	510	180/285.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/26 13:30

## EAST Search History

S71	16	S70 and yaw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/26 13:30
S72	924	180/169.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/26 13:30
S73	88	S72 and yaw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/26 13:37
S74	1401	701/36.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/26 14:45
S75	223	S74 and yaw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/26 14:45
S76	119	S75 and ((lane or line or mark\$3 or path or road) same yaw )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/26 13:37
S77	104	S75 not S76	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/26 14:37
S78	1367	701/45.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/26 15:02
S79	168	S78 and yaw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/26 14:45
S80	277	701/82.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/26 15:02

## EAST Search History

S81	22	(US-20050177296-\$ or US-20040262063-\$ or US-20020041229-\$).did. or (US-6442469-\$ or US-6021367-\$ or US-5928299-\$ or US-6622076-\$ or US-6702717-\$ or US-6282478-\$ or US-6216079-\$ or US-6850629-\$ or US-6487501-\$ or US-6778890-\$ or US-6076033-\$ or US-5642281-\$ or US-6370474-\$ or US-6317057-\$ or US-6473678-\$ or US-6628210-\$ or US-5483453-\$ or US-6411901-\$ or US-4998593-\$).did.	US-PGPUB; USPAT	OR	ON	2007/01/28 14:23
S82	8	(("6718241") or ("6622076") or ("6473678") or ("20040262063")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/02/01 15:49
S83	1808	chin-gary.xp.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/01 15:49
S84	151	S83 and nissan.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/01 15:49
S85	2	S84 and (yaw adj moment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/01 15:53
S86	21	S83 and (yaw adj moment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/01 15:53
S87	2457	vehicle and ((lane or line or mark\$3 or path or road) near (deviat\$3 or swerv\$3 or digress\$3 or drift\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/22 12:04
S88	384	S87 and yaw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/22 12:04

## EAST Search History

S89	312	S88 and direction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/22 12:04
S90	153	S88 and (direction with yaw)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/22 12:04
S91	15	("20020013647"   "20030014162"   "20040098197"   "20040102884"   "20040107035"   "4727492"   "6014595"   "6021367"   "6057754"   "6059067"   "6216079"   "6334656"   "6411901"   "6487501"   "6489887").PN. OR ("7236884"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 15:59
S92	480	701/70.ccls.	US-PGPUB	OR	ON	2007/10/01 09:16
S93	14	S92 and ((lane or line or mark\$3 or path or road) near (deviat\$3 or swerv\$3 or digress\$3 or drift\$3)) and yaw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/01 09:16
S94	43	701/78.ccls.	US-PGPUB	OR	ON	2007/10/01 09:16
S95	24	701/91.ccls.	US-PGPUB	OR	ON	2007/10/01 09:16
S96	78	701/48.ccls.	US-PGPUB	OR	ON	2007/10/01 09:57
S97	18	(("6487501") or ("6708098") or ("6589887") or ("6411901") or ("20040262063") or ("20050125153") or ("6879890") or ("6732021") or ("20050113999")). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/10/01 09:58
S98	2	("2004/0262063").URPN.	USPAT	OR	ON	2007/10/01 10:03
S99	1	("2005/0113999").URPN.	USPAT	OR	ON	2007/10/01 10:11